

President Hale Speaks On Education Day Program

President W. J. Hale delivered the chief address at the Mt. Zion Baptist Church, Knoxville, Sunday, August 27, at 8 P. M. in connection with the educational day program. Graduates, former and present students of A. and I. State College were special guests at the service. President Hale was introduced by Attorney W. L. Porter, editor of the East Tennessee News.

Prof. Will J. Hale, Jr., accompanied his father on the trip.

Crisis Publishes Annual Educational Statistics

According to the educational number of the Crisis published in August, 1933, over 23,038 Negro youths were in college and of these, 2,548 have received their first degree in arts. The enrollment in Negro institutions for the year was 20,296 from which have been graduated 2,273 with bachelor degrees and 209 with other degrees.

The five ranking institutions are as follows:

	College Enrollment	Degree of A. B. or B. S.
Howard	1,893	197
Hampton	865	101
Tennessee A. & I. State ..	843	104
Wilberforce	676	95
Virginia State	554	66

Among the photographs of ranking students was included one of Joseph Keill Petway, president of the class of 1933, who was graduated with magna cum laude honors and awarded the Phi Beta Tau key.

Among the twelve doctors of philosophy listed in the educational issue of The Crisis after having completed their work during 1932-33, is the name of Miss Ruth Ella Moore, Instructor in Biology and Health at Tennessee A. & I. State College in 1929.

Faculty Members Spend Vacation Period In Study, Travel, and Recreation

President W. J. Hale motored to Washington with Gwendolyn and Edward Hale to meet Mrs. Hale and Prof. Will J. Hale, Jr., on their return from the summer session at Columbia University. He also took part on the Education Day Program in Knoxville during the latter part of August. Among other places, the Hale family visited the Century of Progress Exposition in Chicago.

Miss Laura Averitte spent the vacation period at her home in Indianapolis, Indiana and visited the Century of Progress Exposition in Chicago.

Professors Boswell, Eppse and Mrs. Eppse made a tour of the Southern states, spent a few days in Dallas, Texas and visited friends and relatives in Los Angeles and San Francisco, California.

Miss Marie J. Brooks returned to her home in Chicago for the summer vacation period.

Mr. Walter S. Davis spent the period at his home in Canton, Mississippi.

Mr. John Dillingham spent most of the summer period writing on a textbook on religious education at Yale University. He also spent a few weeks in Atlantic City, New Jersey.

Miss Alma Dunn visited friends and relatives in Indianapolis and Chicago.

Miss B. E. Gordon spent the inter-session period at her home in Columbia, Tennessee, and visited friends in Chicago.

Professor Frank J. Henry studied at Teachers College, Columbia University.

Mr. W. W. Lawson was at home at Arrington, Tennessee.

Mr. Maurice Lee studied at the University of Illinois, Champaign, Illinois.

Miss Zelma Redmond spent the period in Washington, D. C.

Mrs. Frances Sanders visited the Century of Progress Exposition and her home in Greensboro, Alabama.

Mrs. C. H. Springer visited friends in Chicago and her home in Cincinnati, Ohio.

Mrs. Eleanor A. Teems visited the

Greetings From The Dean of Women

My Dear Young Women:

On behalf of Tennessee State College allow me to extend to you a sincere welcome. Some of you are here for the first time to enjoy the association of this institution.

Here you will find an opportunity for study, social and academic contact.

You have come to an institution that stands out as one of three Negro Colleges affiliated with the American Association of Teachers Colleges.

The highest aim here is to fit you for citizenship and efficient service.

I wish you much success, happiness and contentment during your stay at Tennessee State College.

Yours sincerely,

(Miss) Beatrice E. Gordon.

State College Physician Elected President N. M. A.

Dr. J. H. Hale, school physician of A. and I. State College, professor of Surgery at Meharry Medical College and owner of the Millie E. Hale Hospital, was elected president of the National Medical Association at its thirty-ninth annual session held in Chicago, August 15-19.

Nashville was chosen as the meeting place for 1934.

Century of Progress Exposition and has taken residence in Minneapolis preparatory to spending a year in graduate study in the University of Minnesota on a General Education Board scholarship.

Miss M. Estelle Richards visited Chicago and Taft, Oklahoma.

Miss Zelma Watson studied at New York University.

Mr. R. B. J. Campbelle and family visited friends and relatives in Detroit, Michigan and Chicago.

Mrs. J. E. Elliott visited friends and relatives in Annie Mannie, Alabama.

Miss Matilda Jones returned to her home in Chattanooga.

Miss Frances E. Thompson visited friends and relatives in Indianapolis and Chicago. **Tenn. State Univ.**

THE COLLEGE YEAR AND UNIT OF CREDIT

The college year is divided into four quarters, each about 12 weeks long, called respectively, fall, winter, spring and summer quarters. Any 3 quarters equal the usual college year of 36 weeks.

The quarter hour is the unit of credit. This demands the equivalent of one hour of recitation and two hours of preparation. Two hours of laboratory work as a rule involves one hour of preparation, and are then equal to one hour of recitation as defined above. Students completing the average amount of work for 3 quarters of the usual college year of 36 weeks receive 48 quarter hours of credit.

ADMISSION REQUIREMENTS

Every candidate for admission must be provided with testimonials of good character and attainments, preferably from his last school or instructor. If a candidate has been a member of any other college he must produce a certificate of honorable dismissal.

Students may be admitted on examination or on certificates from accredited schools. Official blanks for high school and college transcripts may be had on request.

To the Freshman Class

Admission to the Freshman College class is based upon the completion of fifteen units of high school work from an approved four-year high school. Graduates of non-approved high schools must pass a high school achievement test. A unit of credit represents a year's study in any subject in a secondary school, constituting approximately one-fourth of a full year's work. The following distribution of units is required:

- English 3 units
- History 1 unit
- Algebra 1 unit
- Laboratory Science 1 unit
- Plane Geometry 1 unit
- Elective 8 units
- Total 15 units

To Advanced Standing

Advanced standing in any department may be granted to applicants who have completed, in approved institutions, courses beyond such entrance requirements for that department as are

counted by this institution for credit towards graduation. Claims for advanced standing, supported by official transcripts, should be made at the time of first registration.

GRADUATION

The last three quarters of work in any department must be done in this institution. No student will be recommended for graduation until he has met this minimum residence requirement and pursued at least 48 quarter hours of college work.

Application for graduation must be made at least three months before graduation in order that hours and quality points may be checked. It is expected that the student will feel the responsibility for seeing that his work satisfies the requirements for graduation.

CLASSIFICATION OF STUDENTS

Senior. Not less than 144 quarter hours and 144 quality points.

Junior. Not less than 96 quarter hours.

Sophomore. Not less and 48 quarter hours.

Freshman. 15 approved high school units.

Conditioned Freshman. Not less than 14 acceptable high school units, with certificate of high school graduation.

Unclassified. Students without record of 16 approved high school units.

GRADING

The following system of grading is used by the institution to indicate the quality of work: A is 95-100; A- is 90-94; B is 85-89; B- is 80-84; C is 75-79; C- is 70-74; F is below 70; W is Withdrawn; I is incomplete. C- is the lowest passing grade.

QUALITY CREDITS

1. For graduation a student must offer the major portion of his work of a degree of excellence higher than is indicated by the minimum passing grade.

2. For each quarter hour of work for which a grade of A is given, 3 quality points will be allowed; for each A-, 2.5 quality points; for each B, 2 quality points; for each B-, 1.5 quality points; for each C, 1 quality point; for C-, 0 quality points; for F, -1 quality point.

3. A minimum of 198 quality points must be earned before a student may qualify for graduation.

STUDENT LOAD

The minimum number of quarter hours for regular students is 12, the maximum is 17, except students who have made no less than A- in each course pursued during the preceding quarter. In no case will credit be allowed in any course for which the student is not duly registered.

Only those students who enter the first week of the quarter will be allowed to make full credit. Late entrants will be allowed proportional credit. Excessive absences will reduce course credit.

DEGREES WITH HONORS.

The degree of Bachelor of Science with honor is awarded in three grades, namely: Cum Laude, Magna Cum Laude, and Summa Cum Laude.

Cum Laude shall be conferred on those students who have earned not less than 396 quality points.

Magna Cum Laude will be conferred on the basis of minimum of 495 quality points.

Summa Cum Laude shall be conferred on the basis of a minimum of 594 quality points.

GENERAL REQUIREMENTS FOR GRADUATION WITH B. S. DEGREE AND PERMANENT PROFESSIONAL HIGH SCHOOL CERTIFICATE

CONSTANTS

The following constants are required in all curricula:

1. Twenty-seven quarter hours in Education.
2. Sixteen quarter hours in English.
3. Twelve quarter hours in History.
4. Nine quarter hours in Physical and Biological Science.
5. Six quarter hours in each of the following: Mathematics, Geography, Health and a vocational subject (Agriculture, Home Economics, Industrial Education or Secretarial Commerce).
6. Three quarter hours in each of the following: Art, Music, Speech, Philosophy, Sociology, Economics, Political Science, Educational and Vocational Guidance.
7. A minimum total of one hundred and ninety-eight quarter hours and one hundred and ninety-eight quality points.
8. A final Senior Comprehensive Examination.

MAJORS

Each student who is a candidate for a degree must complete a major of at least thirty-six quarter hours, depending on departmental requirements, from one of the following fields. Agriculture, Home Economics, Industrial Education, Secretarial Commerce, Elementary Education, English, Mathematics, Science, History and Social Studies. The thirty-six quarter hours must consist of courses in which a minimum grade of B- or better has been received.

MINORS

Each student who is a candidate for a degree must select at least eighteen quarter hours in two or more fields. A first minor must be a vocational subject or elementary education unless the student has selected a major in one of these fields, in which case the first minor will be selected from the required supplementary literary field. Additional minors may be selected with the approval of the head of the major department and the Director of Instruction. Minors may be selected from any of the fields listed as majors and from the following: Art, French, Music, Physical Education, Health, Geography, Speech, Library Science.

COURSE OF STUDY

The following courses show the rather extensive range of subject matter offered during the year. The numbering system used indicates the scholastic year as well as the quarter of the year in which the course normally falls. Courses are numbered 100, 200, 300, or 400 as they occur in the Freshman, Sophomore, Junior or Senior year. Credit is not given for courses duplicating the work of courses already successfully undertaken.

Additional courses will be offered when a sufficient number of students qualify for and request them.

For a more complete description of courses see the Course of Study Bulletin, 1933-34.

Ordinarily credit value of each course in terms of quarter hours is three.

Courses numbered less than 100 will not be credited toward a degree.

Courses numbered from 100 to 199 are primarily freshman courses.

Courses numbered from 200 to 299 are primarily sophomore courses.

Courses numbered from 300 to 399 are primarily junior courses.

Courses numbered from 400 to 499 are primarily senior courses.

DIVISION OF AGRICULTURE

AGRONOMY

- 101—Soils
- 102—Hay, Forage and Pasture Crops
- 103—Vegetable Gardening
- 201—Grain and Cash Crops
- 202—Soil Management
- 203—Cotton
- 303—Orcharding
- 313—Small Fruits
- 301—Landscape Gardening and Floriculture

ANIMAL HUSBANDRY

- 101—Swine and Sheep
- 102—Horses, Mules, and Beef Cattle
- 103—Poultry
- 201—Dairy Cattle
- 202—Feeds and Feeding
- 203—Feeds and Feeding
- 302—Milk Products
- 402—Farm Veterinary Practice

FARM MECHANICS

- 202—Farm Shop Work
- 312—Farm Machinery

ENTOMOLOGY

- 302—Study of Insect Pests

PLANT PATHOLOGY

- 401—Fungus Diseases

AGRICULTURAL ECONOMICS

- 401—Principles of Marketing
- 412—Farm Finance
- 402—Farm Management

GENETICS

- 302—Principles of Breeding
- AGRICULTURAL EDUCATION
- 301—Philosophy of Vocational Education
- 302—Project Methods
- 303—Community Activities
- 401—Teaching of Part-time and Evening Classes
- 412—Supervision of Home Projects
- 413—Special Devices, Reports, and Seminar
- 403—Supervised Teaching

DIVISION OF EDUCATION

GENERAL

- 101—Introduction to Teaching
- 201—Rural Education
- 202—Educational Psychology
- 223—Extra Curricula Activities
- 313—Tests and Measurements
- 403—Mental Hygiene
- 452—Philosophy of Education
- 453—History of Education in the United States
- 301—Educational Sociology (See Social Studies)
- 441-2-3—Seminar in Education
- ELEMENTARY EDUCATION
- 211—Rural School Management
- 251—Principles of Teaching in Elementary Schools
- 252—The Primary School
- 253—Child Study

- 263—Observation and Supervised Teaching in Elementary Schools
- Elementary School Administration (See Supervision and Administration)
- Elementary School Supervision (See Supervision and Administration)

- 333—The Elementary School Curriculum

- 431—Supervised Teaching in Elementary Schools

SECONDARY EDUCATION

- 203—Adolescent Psychology
- 302—Principles of Teaching Secondary Schools
- 312—The Junior and Senior High School
- 401-2—Observation and Participation Teaching
- 411—Statistical Methods
- 423—Materials and Methods in High School Subjects

SUPERVISION AND ADMINISTRATION

- 421—School Administration in High Schools
- 422—School Supervision in High Schools
- 461—Elementary School Administration
- 462—Elementary School Supervision
- PHYSICAL EDUCATION (For Women)

- 101-2-3—Fundamental and Developmental Gymnastics

- 201—Apparatus Work and Self-Testing Activities

- 202—A Survey of Rhythmics
- 203—Natural Dancing

- 301—History of Physical Education
- 302—Principles of Physical Education
- 303—Methods in Health and Physical Education

- 401—Physiology of Exercise and First Aid

- 402—Physical Examination and Diagnosis

- 403—Organization and Administration of a Program in Health and Physical Education (For Men)

- 101-2-3—A general required course in gymnastics, games, exercises and recreation

- 202—The Theory and Practice of Play
- 203—Mass Activities

- 301—Training
- 302—The Teaching of Physical Education

DIVISION OF HOME ECONOMICS CLOTHING AND TEXTILES

- 101—Costume Designing
- 102—Clothing and Textiles, Selection, Construction and Care

(Continued on page 5)

THE BULLETIN

Tennessee A. and I. State College
Published
By Authority of State Board of Education

Entered August 16, 1912 at the Post Office, Nashville, Tenn., as Second Class Mail Matter under the Act of Congress.



SEPTEMBER, 1933

Alumni Editor..... Mrs. Mary J. Riley, '28

News Editor....Mrs. Eleanor Teems
Society EditorMiss Datie M. Bridgeforth, '33

Athletic Editor, Mr. Russell Osby, '34
Literary Editor, Miss Lois Daniel, '33

TENNESSEE A. AND I. STATE
TEACHERS COLLEGE

Nashville, Tennessee

Established by the General Assembly
In 1912—W. J. Hale, President

The college year is divided into four quarters of approximately twelve weeks each. The Spring and Summer Quarters are divided into two terms, each of which carries full college credit for work completed.

EXPENSES

Day students: Term and Quarter
Six or twelve weeks \$10.00.

Boarders: Six weeks 50c meal book, \$35.00; 30c meal book, \$29.50.

Twelve weeks with 50c meal book, \$60.00; 30c meal book, \$49.00.

Room without board: Six weeks, \$8.00; twelve weeks, \$16.00.

Piano or Vocal Music—\$7.00 for one lesson or \$14.00 for two lessons per week.

Laboratory fees—Chemistry \$3.00; Physics \$2.00; Biology \$1.00.

Diploma fee, \$10.00. Out-of-State Students \$6.00 extra.

Penalty for late entrance. Refund board only for illness of over two weeks. Send credits and payments di-

rectly to A. & I. State College, before quarter begins.

CALENDAR FOR 1933-34 1933

October 2, Monday—Fall Quarter Begins.

December 22, Friday—Fall Quarter Ends.

December 23, Saturday—Winter Quarter Registration.

March 17, Saturday—Spring Quarter Registration (April 28, registration for second term.)

May 27—Baccalaureate Exercises.

June 1—Commencement Exercises.

June 2—Summer Session Registration.

COURSE OF STUDY

Courses are offered in the following general divisions leading to the bachelor of science degree and permanent professional teachers certificates: Agriculture, Elementary Education, Home Economics, Industrial Education, Mathematics, Science, Secretarial Commerce, Social Studies, Language and Literature.

For detailed statement of courses in these departments, consult the Course of Study Bulletin for 1933-34. This Bulletin will be sent on request.

REGISTER BY MAIL

Students should send in their applications for admission to the 1933-34 session, together with necessary fees, by mail to A. and I. State College by September 20 to avoid waiting in line. New students should see to it that all high school and college records which they desire to have considered in determining their classification are forwarded to the college at least by September 20, so that they may be promptly evaluated and reported to the students at the beginning of the Fall Quarter.

BOOKS

The College has its own Book Store for the convenience of its students. Cost of books and supplies is approximately \$12.00 per quarter.

ROOM AND BOARD

Students who incur long absences on account of illness, upon the approval of the College, will be given a refund on their board—the amount depending upon the circumstances in the case.

Registration, tuition, student activity

fee, and incidental fees are not refunded under any conditions.

ILLNESS

Students who become too ill to attend classes are given special attention by a trained nurse in the hospital department in the Hale Hall. Specially prepared meals are served under the direction of the Home Economics and Cafeteria Departments. There is an extra charge of fifty cents per day for this special service. All students are required to take physical examination at beginning of each school year.

OTHER EXPENSES

The student's other expenses incidental to college like are, of course, regulated by the students. Parents and guardians are urged, however, to limit all spending money given the student, as the college does not encourage extravagance in any form.

Membership in clubs is optional with the student and the College takes no responsibility for whatever expenditure is made in connection with club life.

PAYING BILLS

All day students must pay their accounts in full in the beginning of each quarter. No boarder will be permitted to pay less than forty dollars at the beginning of each quarter.

Parents and guardians are requested to send money for students' bills directly to the College to insure the money's being properly applied on students' expenses. Make all cashiers' checks, money orders, and other types of negotiable instruments payable to AGRICULTURAL AND INDUSTRIAL STATE COLLEGE. Receipts will be mailed promptly. (It is against state regulations to accept personal checks.)

WHAT TO BRING

Students are requested not to purchase their curtain material and rods before entering, but rather bring \$2.00 to purchase the material and the rods after arriving.

Each student should bring two similar bedspreads in order to have the room in harmony. Towels, doilies, rugs, curtains and waste baskets may harmonize with the student's choice of color scheme. Pretty, light pastel shades are to be chosen rather than the dark, heavy shades. The College encourages simple attractiveness, rather than elaborateness.

CLOTHING

The good health of students demands that they be properly clothed for varying types of weather prevalent in this section. To this end, students are advised to provide appropriate under-clothing and outside garments including rubbers, hats, coats, etc. All the wearing apparel must be plainly marked so as to identify the owner. The school insists upon simplicity and neatness on all occasions.

HOW TO REACH THE COLLEGE

Upon arriving at the railway station or bus terminal, board any inbound street car. Upon reaching the Transfer Station board a Jefferson Street car, which runs to the College gate.

BAGGAGE

Baggage checks should be turned over to the Bookkeeper, as the College looks after the transfer of baggage. This saves considerable extra expense and annoyance and prevents loss of baggage through giving checks to unauthorized persons. Be sure that each piece of baggage is plainly marked with name of owner and "A. and I. State College."

SELF-HELP

The State is anxious to assist any worthy, indigent students, hence the College offers opportunity to students on the school farm, in the laundry, in the cafeteria, in the dormitories and college halls, and on the campus to pay a part of their expenses during the school year. Only those students who can guarantee faithful service, however, are allowed to avail themselves of this opportunity. Day students have splendid opportunity for securing work in the city in various occupations.

DIVISION OF HOME ECONOMICS

(Continued from page 3)

103—Clothing for the Family
213—Clothing for Children
303—Advanced Clothing

FOODS AND NUTRITION

202—Foods—Economics, Marketing and Preservation
203—Foods—Meal Planning, Selection, Preparation and Serving
211—Food Preparation
302—Institutional Cookery
313—Nutrition
412—Fancy Cookery

HOME MANAGEMENT

213—Poultry, Gardening, Home Dairying, etc

223—Home Nursing

301—House Planning and Furnishing
401—Home Management
333—Laundering, Cleaning and Pressing
323—Child Care and Development
311—Household Mechanics
402—Home Management House

HOME ECONOMICS EDUCATION

403—Problems in Home Economics
411—Home Economics Materials and Methods in Teaching
423—Practice Teaching in Home Economics

DIVISION OF INDUSTRIAL AND FINE ARTS INDUSTRIAL EDUCATION

INDUSTRIAL EDUCATION ENGINEERING DRAWING

211—General Engineering Drawing
212—General Engineering Drawing
213—General Engineering Drawing
221—Mechanical Drawing
222—Mechanical Drawing
223—Mechanical Drawing
321-2-3—Advanced Machine Drawing
331—Architectural Drawing
332—Architectural Drawing
333—Architectural Drawing

WOODWORK

201—Elements of Woodwork
202—Cabinet Work
203—Cabinet Work
301-2-3—Advanced Cabinet Work
331—Elements of Carpentry
332—Millwork
333—Carpentry

PRINTING

231—Printing
232—Printing
233—Printing
331—Advanced Printing
332—Advanced Printing
333—Advanced Printing

AUTO MECHANICS

241—Auto Mechanics
242—Auto Mechanics
243—Auto Mechanics
251—Auto Mechanics
252—Auto Mechanics
253—Auto Mechanics

APPLIED ELECTRICITY

251—Applied Electricity
252—Applied Electricity
253—Applied Electricity
351-2-3—Applied Electricity

PROFESSIONAL COURSES

261—Problems of Industrial Education
262—Continuation of 261
311—Methods of Teaching Shop Work
312—Methods of Teaching Shop Work
313—Individual Instruction
401-2-3—Practice Teaching
412—Problems of Vocational Guidance

GENERAL

271—Industrial Arts for Elementary Teachers
311—Home Mechanics

ART

101—Elementary Color and Design
102—Advanced Color and Design
103—Public School Drawing
113—Methods in Penmanship
201—Advanced Study
202—The Teaching of Art Education To Public School Children
301—A course in Art Appreciation
302—A Course in Art History

MUSIC

101—Public School Music
102—Public School Music
103—Music for Junior High Schools
201—Harmony
202—The Study of Orchestra and Chorus
313—Appreciation and History of Music

MUSICAL ORGANIZATIONS

111—College Choir
112—Orchestra
211—Men's Glee Club
212—Women's Glee Club
213—Concert Singers

PIANO

Preparatory Course

121-2-3—Sonatas by Kuhlau, Kullak, Clementi and others
221-2-3—Technical exercises, scales, arpeggios, double thirds, octaves. Studies by Czerny, Cramer, Keller, Clementi
321-2-3—Studies by Clementi, Chopin, Henselt, Liszt
421-2-3—Pieces by Bach including the Italian Concerto, chromatic fantasia and fugue, concertos by Saint Saens, Liszt, Chopin, Schumann and others.

VOICE

131-2-3—Position and Poise
231-2-3—Vocalises by Concone, Shakespeare and others.
331-2-3—Advanced vocalises.
431-2-3—Advanced vocalises.

DIVISION OF LANGUAGES AND LITERATURE

ENGLISH

101-2-3—English Composition
111—Practice in English Fundamentals
201-2—Survey of English Literature
213—A Survey of American Literature
261—Children's Literature
222—Business English
262—The Teaching of Language
263—History of English Language
301—Shakespeare
302—The English Romantic Movement
303—Journalism

CURRICULA OUTLINES

Curriculum In Agriculture

FRESHMAN

FIRST QUARTER			SECOND QUARTER			THIRD QUARTER		
	Hr.	Cr.		Hr.	Cr.		Hr.	Cr.
English 101	.....4	3	English 102	.....4	3	English 103	.....4	3
Math. 101	.....4	3	Math. 102	.....4	3	Geog. 103	.....4	3
Hist. 111	.....4	3	Hist. 112	.....4	3	Hist. 113	.....4	3
Biol. 101	.....4	3	Agron. 102	.....6	3	Biol. 103	.....4	3
Agron. 101	.....6	3	Art 101	.....5	3	Agron. 103	.....6	3
Edu. & Voc. Guid.	2	1	Edu. & Voc. Guid.	2	1	Edu. & Voc. Guid.	2	1
<hr/>			<hr/>			<hr/>		
24		16	25		16	24		16

SOPHOMORE

English 201	4	3	English 202	4	3	Chcm. 103	5	4
Educ. 211	4	3	Chem. 102	5	4	Educ. 202	3	3
Agron. 201	6	3	Educ. 201	3	3	Health 201	3	3
A. Husb.	6	3	Agron. 202	6	3	Agron. 203	6	3
Chem. 101	5	4	A. Husb. 201	6	3	A. Husb.	6	3
25		16		23		16		

JUNIOR

Sociology 301	4	3	Educ. 301	4	3	Speech 301	4	3
Economics 201	4	3	Health 201	4	3	Ag. Edu. 303	4	3
Ag. Ed. 301	4	3	Entomology 301	6	3	Agron. 303	6	3
Agron. 301	4	3	A. Husb. 302	6	3	Agron. 313	6	3
Chemistry 201	5	4	Chemistry 202	5	4	Ag. Econ. 403	4	3
Art 301	2	1	Music 301	3	1	Soc. 323	2	1
23		17		28		17		

SENIOR

Ag. Educ. 401	4	3	Farm Mech. 412	6	3	Ag. Ed. 403	6	3
Hist. 411	4	3	Gen.	3	3	English 303	4	3
Ag. Edu. 412	4	3	A. Husb. 402	4	3	Phil. 422	4	3
Plant Path.	4	3	Biology 203	5	3	Ag. Ed. 403	6	3
Geography 201	4	3	Ag. Econ. 412	3	3	An. Husb. 203	6	3
Ag. Econ. 401	4	3	Speech 401	2	1	English 402	2	1
24		18		23		16		

Curriculum In Elementary Education

FRESHMAN

FALL QUARTER			WINTER QUARTER			SPRING QUARTER		
	Hr.	Cr.		Hr.	Cr.		Hr.	Cr.
English 101	.....4	3	English 102	.....4	3	English 103	.....4	3
Science 111	.....5	3	Science 112	.....5	3	Science 113	.....5	3
Hist. 111	.....4	3	Art 101	.....5	3	Mus. 101	.....4	3
Math. 101	.....4	3	Hist. 112	.....5	3	Hist. 113	.....4	3
Geog. 101	.....4	3	Math. 102	.....4	3	Edu. 101	.....4	3
Guid. 111	.....2	1	Guid. 112	.....2	1	Guid. 113	.....2	1
						Art 113	.....2	0
<hr/>			<hr/>			<hr/>		
23		16	25		16	25		16

SOPHOMORE

English 201	4	3	English 202	4	3	Art 301	4	3
Heal. 201	4	3	Heal. 202	4	3	Soc. 211	4	3
Art 103	4	3	Math. 262			Edu. 252	4	3
Mus. 102	4	3	English 261	4	3	Edu. 253	4	3
Edu. 201	4	3	Ind. Edu. 271	5	3	Eng. 262	4	3
Edu. 263	2	1	Edu. 263	2	1	Edu. 263	6	3
22		16		23		16		

JUNIOR

Speech 201	4	3	Economics 312	4	3	Edu. 313	4	3
Geog. 301	4	3	Art 201	5	3	Edu. 333	4	3
Hist. 212	4	3	Pol. Sci. 312	4	3	Soc. 301	4	3
Education 223	4	3	Speech 312	5	3	H. Eco. 213	5	3
Math. 213	4	3	H. Eco. 203	6	3	Biol. 313	5	3
English 322	4	3	Elective	3	3	Speech 203	4	3
24		18		27		18		

SENIOR

Phil. 422	4	3	Edu. 411	3	2	Edu. 403	4	3
Edu. 452	4	3	Edu. 431	2	2	Edu. 433	8	4
Edu. 431	8	4	Edu. 453	8	4	Edu. 442	4	2
Edu. 441	4	2	Edu. 442	4	2	Electives	7	7
Hist. 411	4	3	Electives	6	6			
Electives	2	2						
26		17		23		16		

- 311—The Eighteenth Century in English Literature
 312—Victorian Poetry
 313—The Romantic Movement in American Literature
 322—Folk Lore and Story Telling
 402—Prose Fiction
 403—Creative Writing
 411—Argumentation and Debating
 412—The Negro in American Literature
 413—World Literature
 421—Materials and Methods in the Teaching of English
 423—Current Literature
SPEECH
 201—Oral Reading
 203—Fundamentals of Speech
 302—Argumentation and Debating
 312—Dramatic Art
 401—Play Production
 402—Extension Course in Speech
 412—Program Making
FRENCH
 101-2-3—Elementary French
 201-2-3—Second Year French
LATIN
 101-2-3—First Year Latin
 201-2-3—Second Year Latin
 211-213-213—Cicero's Orations and Sallust's Catiline
LIBRARY SCIENCE
 101—How to Use the Library
 201—Book Selections for School Libraries

DIVISION OF MATHEMATICS

- 101-2—Freshman Mathematics
 103—College Algebra
 111—Solid Geometry
 112—Trigonometry
 211—Statistics
 212—Advanced College Algebra
 222—Business Arithmetic
 213—The Teaching of Numbers
 222—Business Arithmetic
 261—Teaching of Arithmetic in Primary Grades
 262—Teaching of Arithmetic in Intermediate Grades 5-6
 263—Teaching of Arithmetic in Upper Grades, 7-8
 301—Pure Analytical Geometry
 302—Calculus I
 303—Calculus II
 312—Accountancy
 401—The Teaching of Mathematics in the Secondary Schools

DIVISION OF SCIENCE

GENERAL SCIENCE

- 111-112—A General Survey of Physical Science
 113—General Biology (See Biology 101)

BIOLOGY

- 101—General Biology
 102—General Zoology

Curriculum For High School Literary Teachers

FRESHMAN

FIRST QUARTER			SECOND QUARTER			THIRD QUARTER		
	Hr.	Cr.		Hr.	Cr.		Hr.	Cr.
English 101	.....4	3	English 102	.....4	3	English 103	.....4	3
Math. 101	.....4	3	Math. 102	.....4	3	Geog. 103	.....4	3
Hist. 111	.....4	3	Hist. 112	.....4	3	Hist. 113	.....4	3
Science 111	.....5	3	Science 112	.....5	3	Science 113	.....4	3
Geog. 101	.....4	3	Art 101	.....5	3	Mus. 101	.....5	3
Edu. & Vos. Guid.	2	1	Edu. & Vos. Guid.	2	1	Edu. & Vos. Guid.	2	1
<hr/>			<hr/>			<hr/>		
23 16			24 16			23 16		

SOPHOMORE

English 201	4	3	English 202	4	3	English 213	4	3
Educ. 211	4	3	Educ. 251	4	3	Educ. 202	4	3
Soc. 211	4	3	Educ. 201	4	3	Health 201	4	3
Major	4	4	Major	4	4	Major	4	4
Minor	3	3	Minor	3	3	Edu. 203	4	3
Nat. Study and Agrl.	2	1	Nat. Study and Agrl.	2	1	Nat. Study and Agrl.	2	1
17		17		17		17		

JUNIOR

Sociology 301	4	3	Educ. 301	3	3	Speech 203	4	3
Economics 201	4	3	Health 202	3	3	Pol. Sci. 302	4	3
Vocation	6	3	Vocation	6	3	Vocation	6	3
Major	4	4	Major	4	4	Major	4	4
Elective	3	3	Elective	3	3	Edu. 312	4	3
Art 301	2	1	Music 301	2	1	Soc. 323	2	1
17		17		17		17		

SENIOR

Educ. 423	6	3	Educ. 401	6	3	Educ. 403	6	3
Hist. 411	3	3	Phil. 421	3	3	Phil. 422	3	3
Major	3	3	Major	3	3	Major	3	3
Elective	7	7	Elective	7	7	Elective	7	7
Educ. 403	2	1	Speech 401	2	1	English 402	2	1
17		17		17		17		

Curriculum In Home Economics

FRESHMAN

FIRST QUARTER			SECOND QUARTER			THIRD QUARTER		
	Hr.	Cr.		Hr.	Cr.		Hr.	Cr.
English 101	.....4	3	English 102	.....4	3	English 103	.....4	3
Math. 101	.....4	3	Math. 102	.....4	3	Geog. 103	.....4	3
Hist. 111	.....4	3	Hist. 112	.....4	3	Hist. 113	.....4	3
Science 111	.....5	3	Science 112	.....5	3	Science 113	.....5	3
H. Eco. 101	.....6	3	H. Eco. 102	.....6	3	H. Eco. 103	.....6	3
Edu. & Voc. Guid.	2	1	Edu. & Voc. Guid.	2	1	Edu. & Voc. Guid.	2	1
<hr/>			<hr/>			<hr/>		
25 16			25 16			25 16		

SOPHOMORE

English 201	4	3	English 202	4	3	English 213	4	3
Educ. 211	6	3	Educ. 251	5	3	Educ. 202	4	3
Soc. 211	6	3	Educ. 201	5	3	Health 201	4	3
Home Eco. 221	6	3	Home Eco. 222	6	3	Home Eco. 203	6	3
Chemistry 101	6	4	Chemistry 102	6	4	Chemistry 103	6	4
Nat. Study and Agrl.	2	1	Nat. Study and Agrl.	2	1	Nat. Study and Agrl.	2	1
28		17		27		17		

JUNIOR

Sociology 301	4	3	Educ. 301	4	3	Speech 203	4	3
Economics 201	4	3	Health 202	4	3	Pol. Sci. 302	4	3
Home Eco. 201	6	3	Home Eco. 202	6	3	Home Eco. 203	6	3
Home Eco. 311	6	3	Home Eco. 223	6	3	Home Eco. 213	6	3
Chemistry 201	6	4	Chemistry 202	6	4	Biol. 203	6	4
Art 301	2	1	Music 301	2	1	So. 323	2	1
28		17		28		17		

SENIOR

Educ. H. E. 411			Elective	3	3	Educ. H. E. 403	6	3
423	6	3	Phil. 421	4	3	Phil. 422	4	3
Hist. 411	4	3	Home Eco. 302	6	3	Home Eco. 303	6	3
Home Eco. 301	6	3	Home Eco. 412	6	3	Home Eco. 323	6	3
Home Eco. 313	6	3	Home Eco. 402	6	3	Elective	3	3
Home Eco. 401	6	3	Speech 401	2	1	English 402	2	1
Educ. 403	2	1						
30		16		27		16		

- 103—General Botany
 201—Comparative Anatomy
 202—Plant Anatomy and Physiology
 203—General Bacteriology
 211—Physiology of the Human Body
 313—Nature Study and Agriculture

CHEMISTRY

- 101—General College Chemistry
 102—General College Chemistry
 103—General College Chemistry
 201—Organic Chemistry of the Aliphatic Compounds
 202—Organic Chemistry of the Aromatic Compounds
 203—Vocational Chemistry

PHYSICS

- 111—General College Physics
 112—General College Physics
 113—General College Physics
 211—Advanced Mechanics
 212—Advanced Light
 213—Advanced Electricity and Magnetism

THE TEACHING OF SCIENCE

- 423—The Teaching of High School Science

HEALTH

- 201—Personal Hygiene
 202—Community Hygiene
 203—Health and Food
 301—Methods in Community Health Education
 302—School Hygiene
 303—Rural Sanitation

DIVISION OF SECRET

- 302—Modern Europe
 263—The Teaching of History and Civics in the Elementary Schools
 303—Social and Industrial History of the United States
 311—Latin America
 312—The American Sectional Conflict
 402—The Far East
 413—Contemporary History
 411—The Negro in American Civilization
 313—American History for Elementary Grades
 401—History for Secondary Schools
 321—Primitive Culture in Eastern Liberia
 412—The French Revolution
POLITICAL SCIENCE
 311—American Government and Citizenship
 312—American Municipal Government
 313—European Governments
 321—History of the Foreign Policies of the United States
 322—Government of Tennessee

GEOGRAPHY

- 101-2—Geography of North America
 203—The Teaching of Geography
 301—Human Geography
 312—Commercial and Industrial Geography
 311—Elements of World Geography
 401—Geography of Europe
 402—Geography of Tennessee
 411—Regional Geography

GUIDANCE

- 101-102-103—Educational and Vocational Guidance

SOCIOLOGY

- 201—Principles of Sociology
 202—Community Organization
 211—Rural Sociology and Economics
 301—Educational Sociology
 312—Problems of the Family
 313—Child Welfare
 323—American Race Problems
 411—Field Work and Community Research

ECONOMICS

- 201—Principles of Economics
 202—Principles of Rural Economics
 203—Elements of Business Finance
 212—Problems of Economics
 311—Production Economics
 301—Commercial Law
 302—Labor Problems
 303—Elements of Business Administration
 312—Educational Economics
 411—Tennessee, Economic and Social
 403—Money and Banking
 421—Seminar in Economic Problems

PHILOSOPHY

- 421—Outlines of Philosophy
 422—Philosophy of Education

Curriculum In Industrial Education**FRESHMAN**

FIRST QUARTER		SECOND QUARTER		THIRD QUARTER	
	Hr. Cr.		Hr. Cr.		Hr. Cr.
English 101	.....4 3	English 102	.....4 3	English 103	.....4 3
Math. 101	.....4 3	Math. 102	.....4 3	Geog. 103	.....4 3
Hist. 111	.....4 3	Hist. 112	.....4 3	Hist. 113	.....4 3
Science 111	.....5 3	Science 112	.....5 3	Science 113	.....5 3
I. Edu. 101	.....6 3	Ind. Edu. 102	.....6 3	Ind. Edu. 103	.....6 3
Edu. & Voc. Guid. 2	1	Edu. & Voc. Guid. 2	1	Edu. & Voc. Guid. 2	1

25 16

25 16

25 16

SOPHOMORE

	Hr. Cr.		Hr. Cr.		Hr. Cr.
English 201	.....4 3	English 202	.....4 3	English 213	.....4 3
Educ. 211	.....4 3	Educ. 251	.....4 3	Educ. 202	.....4 3
Soc. 211	.....4 3	Ind. Edu. 201	.....3 3	Health 201	.....4 3
Ind. Edu. 201	.....6 3	Ind. Edu. 202	.....6 3	Ind. Edu. 203	.....6 3
Ind. Edu. 221	.....6 3	Ind. Edu. 222	.....6 3	Ind. Edu. 223	.....6 3
Nat. Study and Agri.	.....2 1	Nat. Study and Agri.	.....2 1	Nat. Study and Agri.	.....2 1

26 16

25 16

26 16

JUNIOR

	Hr. Cr.		Hr. Cr.		Hr. Cr.
Sociology 301	.....4 3	Educ. 301	.....4 3	Speech 301	.....4 3
Economics 201	.....4 3	Health 202	.....4 3	Pol. Sci. 302	.....4 3
Physics 111	.....6 4	Physics 112	.....6 4	Physics 113	.....6 4
Ind. Edu. 301	.....6 3	Ind. Edu. 302	.....6 3	Ind. Edu. 303	.....6 3
Ind. Edu. 211	.....6 3	Ind. Edu. 212	.....6 3	Ind. Edu. 213	.....6 3
Art 301	.....2 1	Music 301	.....2 1	Soc. 323	.....2 1

28 17

28 17

28 17

SENIOR

	Hr. Cr.		Hr. Cr.		Hr. Cr.
Educ. 423	.....5 3	Educ. 401	.....4 3	Educ. 403	.....4 3
Hist. 411	.....4 3	Phil. 421	.....4 3	Phil. 422	.....4 3
Ind. Edu. 311	.....6 3	Ind. Edu. 312	.....6 3	Ind. Edu. 313	.....6 3
Ind. Edu. 401	.....6 3	Ind. Edu. 402	.....6 3	Ind. Edu. 403	.....6 3
Elective	.....4 4	Elective	.....4 4	Elective	.....4 4
Educ. 403	.....2 1	Speech 401	.....2 1	English 402	.....2 1

27 17

26 17

26 17

Curriculum In Secretarial Commerce**FRESHMAN**

FIRST QUARTER		SECOND QUARTER		THIRD QUARTER	
	Hr. Cr.		Hr. Cr.		Hr. Cr.
English 101	.....4 3	English 102	.....4 3	English 103	.....4 3
Math. 101	.....4 3	Math. 102	.....4 3	Geog. 103	.....4 3
Hist. 111	.....4 3	Hist. 112	.....4 3	Hist. 113	.....4 3
Science 111	.....5 3	Science 112	.....5 3	Science 113	.....5 3
Com. 101	.....6 3	Com. 102	.....6 3	Com. 103	.....6 3
Edu. & Vo. Guid. 2	1	Edu. & Vo. Guid. 2	1	Edu. & Vo. Guid. 2	1

25 16

25 16

25 16

SOPHOMORE

	Hr. Cr.		Hr. Cr.		Hr. Cr.
English 201	.....4 3	English 202	.....4 3	English 213	.....4 3
Educ. 211	.....4 3	Educ. 251	.....4 3	Educ. 202	.....4 3
Soc. 211	.....4 3	Educ. 201	.....4 3	Health 201	.....4 3
Commerce 201	.....6 3	Commerce 202	.....6 3	Commerce 203	.....6 3
Commerce 211	.....6 3	Commerce 212	.....6 3	Commerce 213	.....6 3
Nat. Study and Agri.	.....2 1	English 222	.....4 3	Math. 222	.....4 3

26 16

28 18

28 18

JUNIOR

	Hr. Cr.		Hr. Cr.		Hr. Cr.
Sociology 301	.....4 3	Edu. 301	.....4 3	Speech 301	.....4 3
Economics 201	.....4 3	Health 202	.....4 3	Pol. Sci. 302	.....4 3
Stenography 311	12 6	Stenography 312	12 6	Stenography 313	12 6
Com. Law	.....4 3	Sec. Accountancy	6 3	Bus. Admin.	.....3 3
Art 301	.....2 1	Music 301	.....2 1	Soc. 323	.....2 1

26 16

28 16

25 16

SENIOR

	Hr. Cr.		Hr. Cr.		Hr. Cr.
Educ. 423	.....6 3	Educ. 401	.....6 3	Educ. 403	.....4 3
Hist. 411	.....4 3	Phil. 421	.....4 3	Phil. 422	.....4 3
Commerce 401	.....6 3	Commerce 402	.....6 3	Commerce 403	.....6 3
Electives	.....7 7	Electives	.....7 7	Electives	.....7 7
Educ. 403	.....2 1	Speech 401	.....2 1	English 402	.....2 1

25 17

25 16

23 17